

Form PTO-1449 Modified List of Patent and Publications Cited by Applicant (Use several sheets if necessary) U.S. Department of Commerce Patent and Trademark Office		Docket No. CELL-0296/ PA524-USw01	Application No. 10/533,003
		Applicant Helene Margaret Finney, et al.	
		Filing Date April 28, 2005	Group 1632 Not Yet Assigned
		Confirmation No. Not Yet Assigned	
OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)			
W.S.	1	Abken, H., et al., "Tuning tumor-specific T-cell activation: a matter of costimulation?," <i>Trends in Immunol., England</i> , 2002, 23(5), 240-245	
W.S.	2	Arosa, F.A., "CD8 ⁺ CD28 ⁺ T cells: certainties and uncertainties of a prevalent human T-cell subset," <i>Immun. & Cell Biol.</i> , 2002, 80, 1-13	
W.S.	3	Aruffo, A., et al., "Molecular cloning of a CD28 cDNA by a high-efficiency COS cell expression system," <i>Proc. of the Nat. Acad. Sci. USA</i> , 1987, 84, 8573-8577	
W.S.	4	Burshytn, D.N., et al., "Conserved residues amino-terminal of cytoplasmic tyrosines contribute to the SHP-1-mediated inhibitory function of killer cell Ig-Like receptors," <i>J. of Immunol.</i> , 1999, 162, 897-902	
W.S.	5	Carreno, B.M., et al., "The B7 family of ligands and its receptors: New pathways for costimulation and inhibition of immune responses," <i>Annu. Rev. Immunol.</i> , 2002, 20, 29-53	
W.S.	6	Chambers, C.A., "The expanding world of co-stimulation: the two-signal model revisited," <i>Trends in Immunol., Cambridge</i> , 2001, 22(4), 217-223	
W.S.	7	DeFranco, A.L., "The complexity of signaling pathways activated by the BCR," <i>Curr. Opin. In Immunol.</i> , 1997, 9, 296-308	
W.S.	8	Eshar, Z., et al., "Functional expression of chimeric receptor genes in human T cells," <i>J. of Immunol. Methods</i> , 2001, 248, 67-76	
W.S.	9	Finney, H.M., et al., "Chimeric receptors providing both primary and costimulatory signaling in T cells from a single gene product," <i>J. of Immunol.</i> , 1998, 161, 2791-2797	
W.S.	10	Hombach, A., et al., "Tumor-specific T cell activation by recombinant immunoreceptors: CD3 ξ signaling and CD28 costimulation are simultaneously required for efficient IL-2 secretion and can be integrated into one combined DC28/CD3 ξ signaling receptor molecule," <i>J. of Immunol.</i> , 2001, 167, 6123-6131	
EXAMINER /Wu Cheng Winston Shen/ (01/10/2007)		DATE CONSIDERED 01/10/2007	

Form PTO-1449 Modified List of Patent and Publications Cited by Applicant (Use several sheets if necessary) U.S. Department of Commerce Patent and Trademark Office		Docket No. CELL-0296/ PA524-USw01	Application No. 10/533,003
		Applicant Helene Margaret Finney, et al.	
		Filing Date April 28, 2005	Group 1632 Not Yet Assigned
		Confirmation No. Not Yet Assigned	
OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)			
W.S.	11	Hutloff, A., et al., "ICOS is an inducible T-cell co-stimulator structurally and functionally related to CD28," <i>Nature</i> , 1999, 397, 263-266	
W.S.	12	Kjaergaard, J., et al., "Therapeutic efficacy of OX-40 receptor antibody depends on tumor immunogenicity and anatomic site of tumor growth," <i>Cancer Res.</i> , 2000, 60, 5514-5521	
W.S.	13	Kuwana, Y., et al., "Expression of chimeric receptor composed of immunoglobulin-derived V regions and T-cell receptor-derived C regions," <i>Biochem. & Biophys. Res. Commun.</i> , 1987, 149(3), 960-968	
W.S.	14	Latz, U., et al., "The human OX40 homolog: cDNA structure, expression and chromosomal assignment of the ACT35 antigen," <i>Eur. J. of Immunol.</i> , 1994, 24, 677-683	
W.S.	15	Maher, J., et al., "Human T-lymphocyte cytotoxicity and proliferation directed by a single chimeric TCR ξ /CD28 receptor," <i>Nat. Biotech.</i> , 2002, 20, 70-75	
W.S.	16	Miller, D.G., et al., "Gene transfer by retrovirus vectors occurs only in cells that are actively replicating at the time of infection," <i>Mol. & Cell. Biol.</i> , 1990, 10(8), 4239-4242	
W.S.	17	Moingeon, P., et al., "Human natural killer cells and mature T lymphocytes express identical CD3 ξ subunits as defined by cDNA cloning and sequence analysis," <i>Eur. J. of Immunol.</i> , 1990, 20, 1741-1745	
W.S.	18	Parry, R.V., et al., "CD28 and inducible costimulatory protein Src homology 2 binding domains show distinct regulation of phosphatidylinositol 3-kinase, Bcl-xL, and IL-2 expression in primary human CD4 T lymphocytes," <i>J. of Immunol., Baltimore</i> , 2003, 171(1), 166-174	
W.S.	19	Reth, M., "Antigen receptor tail clue," <i>Nature</i> , 1989, 338, 383-384	
W.S.	20	Rogers, P.R., et al., "OX40 promotes Bcl-xL and Bcl-2 expression and is essential for long-term survival of CD4 T cells," <i>Immunity, US</i> , 2001, 15(3), 445-455	
EXAMINER /Wu Cheng Winston Shen/ (01/10/2007		DATE CONSIDERED 01/10/2007	

Form PTO-1449 Modified List of Patent and Publications Cited by Applicant (Use several sheets if necessary) U.S. Department of Commerce Patent and Trademark Office		Docket No. CELL-0296/ PA524-USw01	Application No. 10/533,003
		Applicant Helene Margaret Finney, et al.	
		Filing Date April 28, 2005	Group 1632 Not Yet Assigned
		Confirmation No. Not Yet Assigned	
OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)			
W.S.	21	Romeo, C., et al., "Activation of immune system effector function by T-cell or Fc receptor intracellular domains," <u>Cold Spring Harbour Symposia on Quantitative Biology, Vol. LVII, 1992, 117-125</u>	
W.S.	22	Shulford, W.W., et al., "4- 1BB costimulatory signals preferentially induce CD8+ T cell proliferation and lead to the amplification in vivo of cytotoxic T cell responses," <u>J. of Exper. Med., Tokyo, 1997, 186(1), 47-55</u>	
W.S.	23	Weiss, A., et al., "Signal transduction by lymphocyte antigen receptors," <u>Cell, 1994, 76, 26-274</u>	
W.S.	24	Weissman, A.M., et al., "Molecular cloning and chromosomal localization of the human T-cell receptor ξ chain: distinction from the molecular CD3 complex," <u>PNAS, 1988, 85, 9709-9713</u>	
EXAMINER /Wu Cheng Winston Shen/ (01/10/2007		DATE CONSIDERED 01/10/2007	

Form PTO-1449 Modified List of Patent and Publications Cited by Applicant (Use several sheets if necessary) U.S. Department of Commerce Patent and Trademark Office	Docket No. CELL-0296/ PA524-USw01	Application No. 10/533,003
	Applicant Helene Margaret Finney, et al.	
	Filing Date April 28, 2005	Group 1632 Not Yet Assigned
	Confirmation No. Not Yet Assigned	

FOREIGN PATENT DOCUMENTS

Examiner Initial		Document No.	Date	Country	Translation	
					YES	NO
W.S.	25	WO 88/04924 A1	07/14/88	PCT 01/10/2007		
W.S.	26	WO 90/09782 A1	09/07/90	PCT 01/10/2007		
W.S.	27	WO 91/05545 A1	05/02/91	PCT 01/10/2007		
W.S.	28	WO 91/05546 A1	05/02/91	PCT 01/10/2007		
W.S.	29	WO 93/19738 A1	10/14/93	PCT 01/10/2007		
W.S.	30	WO 94/20073 A1	09/15/94	PCT 01/10/2007		
W.S.	31	WO 94/22429 A1	10/13/94	PCT 01/10/2007		
W.S.	32	WO 96/10038 A1	04/04/96	PCT 01/10/2007		
W.S.	33	WO 96/23814 A1	08/08/96	PCT 01/10/2007		
W.S.	34	WO 96/24671 A1	08/15/96	PCT 01/10/2007		
W.S.	35	WO 97/18185 A1	05/22/97	PCT 01/10/2007	X abstract	
W.S.	36	WO 97/23613 A3	07/03/97	PCT 01/10/2007	Only Abstract in English	
W.S.	37	WO 97/25329 A1	07/17/97	PCT 01/10/2007		
W.S.	38	WO 97/30170 A1	08/21/97	PCT 01/10/2007		
W.S.	39	WO 97/31934 A3	09/04/97	PCT 01/10/2007		
EXAMINER /Wu Cheng Winston Shen/ (01/10/2007)				DATE CONSIDERED	01/10/2007	

Form PTO-1449 Modified List of Patent and Publications Cited by Applicant (Use several sheets if necessary) U.S. Department of Commerce Patent and Trademark Office				Docket No. CELL-0296/ PA524-USw01		Application No. 10/533,003							
				Applicant Helene Margaret Finney, et al.									
				Filing Date April 28, 2005		Group 1632 Not Yet Assigned							
				Confirmation No. Not Yet Assigned									
FOREIGN PATENT DOCUMENTS													
Examiner Initial		Document No.	Date	Country	Translation								
					YES	NO							
W.S.	40	WO 99/00494 A3	01/07/99	PCT 01/10/2007									
W.S.	41	WO 99/57268 A1	11/11/99	PCT 01/10/2007									
W.S.	42	WO 02/33101 A1	04/25/02	PCT 01/10/2007									
<div style="font-size: 4em; transform: rotate(45deg); opacity: 0.5;">X</div>													
							EXAMINER /Wu Cheng Winston Shen/ (01/10/2007)				DATE CONSIDERED 01/10/2007		